

Centeron LTE Multi Sensor Cellular Industrial Monitor



THE SCHNEIDER ELECTRIC SYSTEM

The Schneider Electric System of tank monitoring with focus on high pressure and carbonated beverage tank monitoring can improve the effectiveness and productivity of your distribution business. The system matches Long Term Evolution (LTE) technology with the Centeron Webview analytics to assist you in managing your business.

With these powerful tools and the latest technology in place, any fleet will travel fewer miles in less time for less cost than ever before. With the higher levels of efficiency and productivity, you can service additional customers and generate more profit without resource investment.

The Centeron Cellular Propane Monitor takes remote monitoring to the next level at a price that you can afford. One monitor fits any application. Centeron Monitors are UL certified for use in hazardous locations and are Class 1, Div 1, Zone 0 approved.

Centeron by Schneider Electric: simply the right choice for your monitoring needs.

FEATURES

- Approved for Class 1, Div 1, Zone 0 use
- LTE cellular coverage worldwide
- Optional GPS for locating mobile, non-fixed assets
- Monitor multiple characteristics on a tank with a single monitor
- Accuracy +/- 3%
- E-mail and text-messaging alerts
- Automatic fill detection
- Battery and radio strength indicator
- Flexible reporting schedule
- Compatible with Rochester Junior and Senior remote-ready tank dials
- Compatible with Taylor A and B remote-ready tank dials
- LED Indicator

Technical Specifications

Accuracy:	±3% of Full Scale Range
Operating Temp:	-40°C to +60°C
Battery Life:	5+ years @ 1 report per week
Enclosure:	Meets NEMA Type 4
Mounting Type:	Magnetic
Safety Approvals:	Class I, Div 1, Zone 0, ANSI / ISA 12.12.01 and CAN/CSA-C22.2 No. 213
Radio Approval:	FCC Part 15 approved
Cellular Coverage:	LTE coverage worldwide